## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: D. Ogata et al.

: Art Unit:

Serial No.: To Be Assigned

: Examiner:

Filed:

Herewith

FOR:

OPTICAL RECORDING

APPARATUS, OPTICAL RECORDING

METHOD, PROGRAM AND MEDIUM

## PRELIMINARY AMENDMENT

**Assistant Commissioner for Patents** 

Washington, D.C. 20231

SIR:

Prior to examination, please amend the above-identified application

as follows:

## **SPECIFICATION:**

Specification at page 5, line 11:

One aspect of the present invention is an optical recording apparatus comprising:

## Specification at page 5, line 20:

Another aspect of the present invention is an optical recording apparatus, wherein said detection means detects the detected aberration amount as an aberration detection signal S, and wherein said control means controls the output of the light source so that, when the output of the light source necessary for the recording under a condition where S=0 is  $P_0$ , the output is  $P_0/(1-K\cdot S^2)$  for a predetermined constant K.





